

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Apr-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	100	786688	Synchronized at 15:35.
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4331250	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Chorashal 78.5 MW (BMAQ)	QRPP	0	2'40	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	3'43.35	108	79	960772	Engine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	401	9068550	
7	Haripur 668MW CCPP(RPCL)	IPP	1'235+1'125	360	333	7144000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9050000	
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	8	71040	Low Demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	308	6955200	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'17	102	30	62834	Low Demand
12	Madanganj 55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	5132	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narainigadi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	18	163476	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	40	1193000	Frequency control
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	2880	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	190	3750256	ST Under maint.
19	Gaghnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	19008	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Komalinaghat 54 MW PP(Banco Energy)	IPP	3'19	54	17	59760	Low Demand
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	64	228440	Low Demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	21025	Reserve
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	18066	Reserve
25	Bosila 108MW PP(CCLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Machabinda Ashulia)	SIPP, REB	3'3.67+4'8.73	80	31	707160	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	458280	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	6200	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	81600	Low Demand
30	Tong 80 MW GTPP	PDB	1'105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	0	25091	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	17493	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	114'0.959	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve
35	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'16.45+8'9.97	140	0	18576	Reserve
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	614846	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	27	475200	Low Demand
38	Manikganj 162MW PP(MPCL)	IPP	9'18	162	17	123840	Low Demand
39	Spectra Solar Plant Ltd.	IPP	0	35	0	235512	
40	Kanchan Purubachal Power Generation Ltd.	NPP	18'4'3	55	0	315360	
Dhaka area Total				5847	2439	47001535	
41	Chattoagram TPP-1	PDB	1'210	180	120	2900000	Gas shortage
	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razcan 25 MW PP	RPCL	3'9.9	25	0	4750	Reserve
43	Taknaf 20MW PP (Solutech)	IPP	20	20	0	136620	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	39	293760	Fuel shortage
45	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	284000	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	221	5295559	
47	Sikalbaha Peaking GT	IPP	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	561199	Low Demand
	Hafizazari 100 MW peaking PP	PDB	11'8.9	98	38	244512	Low Demand
50	Dohazari -Kafalash 100 MW Peaking	PDB	6'17	102	51	430736	Low Demand
51	Judidah 100 MW Unit-1	NENP	8'13.45	100	0	291000	Low Demand
52	Judidah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	20	1189440	Low Demand
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	13	278496	Gas shortage
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	40	845280	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	25	130560	Low Demand
55	Kapali 1 MW Solar PP	PDB	7.4	7	0	33861	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	3071127	
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	95483	Low Demand
58	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	54	1170900	Low Demand
59	Judidah unit-2 (Accom)	IPP	8'13.6	100	12	600000	Low Demand
60	Anilima Energy Ltd.	IPP	6'21.4	116	34	698255	Low Demand
	Mirsharai 150 MW	BPDB-RPCL	18'5'9	0	0	45193	On test.
Chattogram area Total				2382	1053	18795801	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	207	4788000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	305	7477000	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	6816000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+1'16'1	400	0	3911900	Under maint.
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	38	892028	Engine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	Contract Expired
67	Ashuganj 185MW PP (APSCL-United)	IPP	20'9.73+1'1'16	195	178	1739636	Engine problem
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	585536	
69	Ashuganj 150MW PP (Midland)	IPP	22'7.015	150	5319	55319	Low Demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	46	571376	
71	Chandpur 150 MW CCPP	PDB	1'106+1'5'7	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	422400	Low Demand
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	404316	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	8	11	206450	Engine problem
**	Import (Tripura)	Imported power	0	160	136	3072000	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	804600	
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	52	691603	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'6.27+2'9.27	25	61	500030	Engine problem
78	Dauklandi 200 MW PP (B. Trac)	IPP	15'4'1.4	200	10	67008	Low Demand
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	1006620	Low Demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	104	899640	
81	Sharob 54.5 MW	IPP	3'18.2	54	35	627480	Low Demand
82	Chandpur 1150Doreen	IPP	4'18.5'2'22.5	115	33	1673280	Engine problem
Cumilla Area Total				3151	1648	37219412	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	203	4656960	
84	Tangail 22 MW PP(Doreen)	SIPP, PDB	8'2.90	22	16	253764	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarabhabari 1 MW Solar Plant	IPP	1'3	3	0	13900	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	163	2193600	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1773600	
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	352170	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	23	262500	
Mymensingh Area Total				614	520	9560784	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	31	768000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	28	637560	Machine problem
93	Kushnara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Under maint.
94	Shahjibazar 350 MW CCPP	PDB	1'9'10	350	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	762600	
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	714528	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	61	1373088	
98	Shahjibazar 68MW PP (Shahjibazar)	IPP	32'2.90	68	61	1621440	
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	163	2950110	ST synchroniza process
101	Sylhet 20 MW GTPP	PDB	1'20	20	18	402000	
	Sylhet 30MW PP (EPL)	NENP	2'7.2	0	0	0	Contract Expired
102	Shahjibahula 25 MW PP	SIPP, REB	3'9.34	25	16	381456	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	7116500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	240	5975000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	235080	
106	Bibiyana South 400 MW	PDB	400 MW	363	360	8147200	
Sylhet Area Total				2427	1456	32276946	
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	837	21920000	
108	Khulna 115 PP MW (RPCL-2)	NENP	7'17	115	49	209280	Low Demand
109	Faridpur 50 MW Peaking PP	PDB	6'8.98	50	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	109	0	216	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	360	7860384	FGMO
113	Nospara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	385875	Reserve
114	Nospara 100 MW PP (Bangla Trac)	IPP	1'20'1.4	100	0	0	Reserve
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	87840	Low Demand
116	Madhumati 100 MW PP	NWPGCL	6'18	105	32	144576	Low Demand
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	708480	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BPCL)	NTPC&BPDB	6'17	0	0	0	On test.
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				3001	1295	31316651	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	31	605544	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'168	178	178	4057389	Machine problem
120	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BPCL	2'622	1244	1090	18854000	Low Demand
122	Bhola Nutan Bidut BD LTD	IPP	220	220	0	0	Under maint.
123	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Reserve
	Barisal 307 MW	BPCL	307'1	307	0	0	Coal shortage
Barisal Area Total				2265	1292	23516933	
124	Baghabari 71 MW GTPP	PDB	1'71	71	70	1470000	
	Baghabari 100 MW GTPP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 30 MW Peaking PP	PDB	9'9.9	52	0	0	Reserve
126	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve
127	Amrura 50 MW PP(Sinha)	QRPP	7'7.9	0	0	0	Reserve
128	Katakhali 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Reserve
129	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	8	39880	Low Demand
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	214	4339918	FGMO
131	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	
132	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	210	4245000	FGMO
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1'282+1'132	414	421	7954655	FGMO
134	Bogra 50 MW Peaking PP	IPP	6'9	50	35		